To: Poy, Thomas[poy.thomas@epa.gov]

Cc: Porter, Andrea[porter.andrea@epa.gov]; Bair, Rita[bair.rita@epa.gov]

From: Bosscher, Valerie

Sent: Mon 1/23/2017 4:44:20 PM

Subject: FW: Current Status of East Chicago Homes for Lead (Pb) Analyses at CRL

FYI on the other 3 sites CRL is doing "duplicate" lead analysis.

From: Wesolowski, Dennis

Sent: Monday, January 23, 2017 9:54 AM

To: Bosscher, Valerie
 bosscher.valerie@epa.gov>

Subject: FW: Current Status of East Chicago Homes for Lead (Pb) Analyses at CRL

Here is where we are.



Dennis Wesolowski, M.S.

Director, Chicago Regional Laboratory

USEPA Region 5

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Chicago, IL 60605

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From: Schupp, George

Sent: Monday, January 23, 2017 9:27 AM **To:** Sanders, Amy Sanders.Amy@epa.gov

Cc: Sypniewski, Bruce <<u>sypniewski.bruce@epa.gov</u>>; Wesolowski, Dennis <<u>wesolowski.dennis@epa.gov</u>>; Harris, Michael <<u>harris.michael@epa.gov</u>>

Subject: RE: Current Status of East Chicago Homes for Lead (Pb) Analyses at CRL

Over the weekend, CRL completed 6 of the 9 residences Pb analyses and reported them out. The remaining 3 residences' samples have been analyzed and the data are being worked up now. After that they will be reviewed. I expect to see final data for these remaining samples by 1PM today. They will be reported out shortly afterwards.

George Schupp

Deputy Director

Chicago Regional Laboratory

USEPA Region 5

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312-385-5337 (Fax)

From: Schupp, George

Sent: Friday, January 20, 2017 1:26 PM

To: Harris, Michael < harris.michael@epa.gov >

Cc: Sypniewski, Bruce < sypniewski.bruce@epa.gov >; Wesolowski, Dennis

<wesolowski.dennis@epa.gov>

Subject: RE: Current Status of East Chicago Homes for Lead (Pb) Analyses at CRL

Since this morning, all 185 samples have completed the log-in process. Samples from 1 residence have completed the analysis stage on the instrument now. There are 19 samples and all are less than the 15ppb (ug/L) action limit.

1 more set from a 2nd residence is ready to load onto the instrument. Three more sample sets are being poured into sample tubes for analysis, either tonight or tomorrow morning. The remaining 4 will be ready tomorrow for the instrument.

The first set of results will be reviewed today. Depending on the timing, it may be ready tonight for transmittal or first thing in the morning.

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From: Wesolowski, Dennis

Sent: Friday, January 20, 2017 10:11 AM

To: Harris, Michael < harris.michael@epa.gov>

Cc: Kaplan, Robert < kaplan.robert@epa.gov>; Sypniewski, Bruce

<sypniewski.bruce@epa.gov>; Schupp, George <schupp.george@epa.gov> Subject: Current Status of East Chicago Homes for Lead (Pb) Analyses

CRL was told we would analyze 35 homes amounting to about 580 samples for Pb on Tuesday. We were operational to start analysis at 1:00 on Wednesday and made arrangements with key chemists to work overtime. Samples did not arrive at CRL until 4:00 on Thursday after many calls to various peoples including contractors and the contract lab. At that time only 9 coolers from 9 homes arrived. Two CRL staff stayed until 8:00 logging the samples into our LIMS and checking for the appropriate pH level. We were told the other samples that were analyzed by the lab, Stat, would have final data packages delivered to SRS the prime contractor for review and no further analyses would be needed for them.

This morning we were told by the SRS mistakenly that 12 more coolers would arrive at CRL. That was since rescinded. So we have 185 samples from 9 homes for Pb analysis only. Also, a possibility arose that we may be asked to do another analysis for several other metals. That was withdrawn by Water Division. So again CRL will do Pb only on

the samples we received late yesterday.

Since CRL is a support facility, we rely on timely information and coordination of sample delivery to work efficiently and generate data to meet time constraints. It's my intent to have final data for Pb for each home we received as soon as we can produce it and get it reviewed. We will release it as it is done and will work through the weekend. We could have had much of this data done, if we received the samples on Wednesday as initially planned.



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